



PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete If Known

Application Number	10/719,956
Filing Date	November 20, 2003
First Named Inventor	Xue Mei Zhou
Art Unit	1645
Examiner Name	Unknown
Attorney Docket Number	3527.1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
STK	1	US- 6,309,822	10-30-2001	Fodor et al.	
	2	US- 5,800,992	09-01-1998	Fodor et al.	
	3	US- 5,143,854	09-01-1992	Pirung et al.	
	4	US- 5,324,633	06-28-1994	Fodor et al.	
	5	US- 6,300,083	10-09-2001	Lipshutz et al.	
	6	US- 5,678,523	10-21-1997	Li et al.	
	7	US- 5,723,594	03-03-1998	Janjic et al.	
	8	US- 4,277,437	07-07-1981	Maggio	
	9	US- 4,275,149	06-23-1981	Litman et al.	
STK	10	US- 4,366,241	12-28-1982	Tom et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
STK	11	WO 92/10588	06-25-1992	Fodor et al.		
STK	12	WO 90/15070	12-13-1990	Pirung et al.		
STK	13	WO 92/10092	06-25-1992	Fodor et al.		

Examiner Signature	/Stephen Kapushoc/	Date Considered	04/10/2006
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Sheet	1	of	1	Attorney Docket Number	3527.1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
STK	14	FODOR et al. "Light-directed, spatially addressable parallel chemical synthesis." Science. 1991 Feb 15;251(4995):767-73.	
	15	WODICKA et al. "Genome-wide expression monitoring in Saccharomyces cerevisiae." Nat Biotechnol. 1997 Dec;15(13):1359-67.	
	16	ZHANG et al. "Gene expression profiles in normal and cancer cells." Science. 1997 May 23;276(5316):1268-72.	
	17	RAMOS-NINO et al. "Microarray analysis and RNA silencing link fra-1 to cd44 and c-met expression in mesothelioma." Cancer Res. 2003 Jul 1;63(13):3539-45.	
	18	QIN et al. "Gene expression profiles and transcription factors involved in parathyroid hormone signaling in osteoblasts revealed by microarray and bioinformatics." J Biol Chem. 2003 May 30;278(22):19723-31. Epub 2003 Mar 18.	
	19	O'CONNELL et al. "A large scale genetic analysis of c-Myc-regulated gene expression patterns." J Biol Chem. 2003 Apr 4;278(14):12563-73. Epub 2003 Jan 14.	
	20	NACIFF et al. "Gene expression profile induced by 17 alpha-ethynyl estradiol in the prepubertal female reproductive system of the rat." Toxicol Sci. 2003 Apr;72(2):314-30. Epub 2003 Mar 07.	
	21	WARREN et al. "The BMP antagonist noggin regulates cranial suture fusion." Nature. 2003 Apr 10;422(6932):625-9.	
	22	ROBERTS and SZOSTAK. "RNA-peptide fusions for the in vitro selection of peptides and proteins." Proc Natl Acad Sci U S A. 1997 Nov 11;94(23):12297-302.	
	23	CHO et al. "Parallel analysis of genetic selections using whole genome oligonucleotide arrays." Proc Natl Acad Sci U S A. 1998 Mar 31;95(7):3752-7.	
	24	WINZELER et al. "Direct allelic variation scanning of the yeast genome." Science. 1998 Aug 21;281(5380):1194-7.	
↓	25	ANDERSSON et al. "Comparative genome organization of vertebrates. The First International Workshop on Comparative Genome Organization." Mamm Genome. 1996 Oct;7(10):717-34.	
STK	26	SHOEMAKER et al. "Quantitative phenotypic analysis of yeast deletion mutants using a highly parallel molecular bar-coding strategy." Nat Genet. 1996 Dec;14(4):450-6.	

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